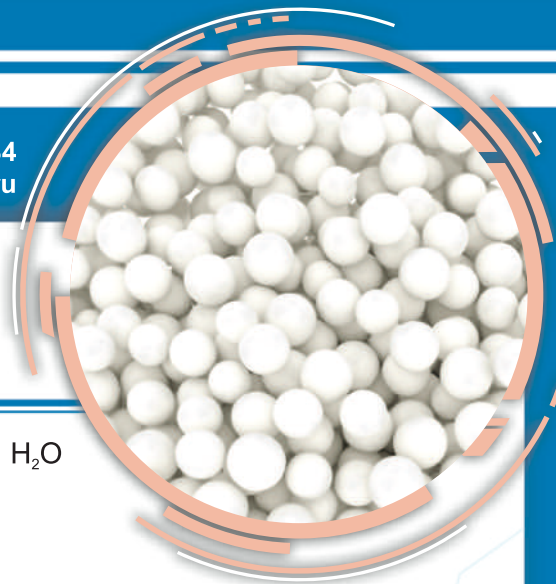


Adsorbent KNT- COS



Designed to remove gas and liquid streams from COS, H₂S, CS₂, CO₂, H₂O molecules from the composition.

It is used to clean easily polymerized hydrocarbon streams at petrochemical plants, for the treatment of LPG, etc.

It is an active alumina promoted by special additives.

Produced according to TS 2163-025-94262278-2014

Parameters	Value	
Appearance	White spherical granules	
Granule size, mm	2,0 ± 0,5	3,2 ± 0,8
Specific surface, m ² /g not less than	280	270
Total pore volume, cm ³ /g not less than	0,5	0,5
Crushing strength kg/granule	4	14
Bulk density, kg/m ³ , not less than	650	650
Chemical composition:		
Al ₂ O ₃ + promoted additive, wt %	93,1	
SiO ₂ (wt %)	0,02	
Fe ₂ O ₃ (wt%)	0,02	
Na ₂ O (wt %)	0,30	
Ignition loss - LOI (250 - 1200°C) (wt%)	6,0	

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